

AUG 16 2005



*Ideas that Change the World*

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**FAX TRANSMISSION COVER SHEET**

**Date:** 08/16/2005

**To:** TC 1634  
US Patent and Trademark Office

**Fax:** (571) 273-8300

**From:** Kenneth K. Sharples  
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**Phone:** (505) 667-0304  
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**Re:** 10/656,358  
S-100,543  
Donna L. Robinson

**Sender:** Sharon

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**Comments:**

**Included in this facsimile transmittal are the following documents for filing in the above-identified patent application:**

- 1. Response to Notice of Non-Compliant Amendment (37 CFR 1.121)**

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**UNCLASSIFIED**

AUG 16 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Donna L. Robinson

Docket No.: S-100,543

Serial No.: 10/656,358

Examiner: B. J. Forman

Filed : 9/4/2003

Art Unit: 1634

For : IMPROVED METHODS FOR SEQUENCING GC-RICH AND CCT  
REPEAT DNA TEMPLATES

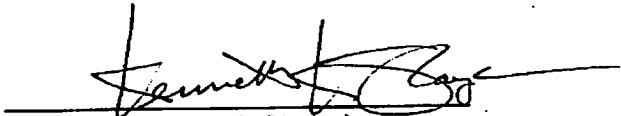
Customer No. 35068

USPTO  
(571) 273-8300**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)**

Sir:

In reply to a Notice of Non-Compliant Amendment dated 02 August 2005 (the "Notice"), applicants submit herewith a corrected "Amendments to the Claims" section of the Amendment/Response filed on 09 May 2005, which contains a complete listing of the claims showing the amendments presented in the 09 May 2005 Amendment/Response, and correcting the deficiencies indicated in the Notice.

Respectfully submitted,

Date: 16 August 2005  
Reg. No. 35,355  
Phone (505) 667-0304  
Kenneth K. Sharples  
Los Alamos National Laboratory  
LC/IP, MS A187  
Los Alamos, New Mexico 87545**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

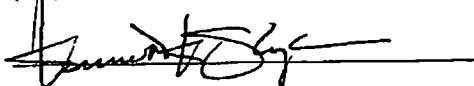
I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date 08-16-05**FACSIMILE**

☒ transmitted by facsimile to the United States Patent and Trademark Office (571) 273-8300

  
Kenneth K. Sharples  
(type or print name of person certifying)